Case No.: 59458US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

irst Named Inventor:

HILL, NICHOLAS P. R.

Application No.:

10/750290

Group Art Unit:

Unknown

Filed:

December 31, 2003

Examiner:

Unknown

Title:

TOUCH SENSITIVE DEVICE EMPLOYING IMPULSE RECONSTRUCTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Signed by: Heather M.

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449. citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Robert J. Pechman, Reg. No.: 45,002

Telephone No.: (651) 737-0631

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

16 Feb. 2004

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(13)	Application Number	10/750290
FEB 2 0 2004	Filing Date	December 31, 2003
INFORMATION DISCLOSURE	First Named Inventor	Hill, Nicholas P. R.
RADEMA	Art Unit	Unknown
STATEMENT BY APPLICANT	Examiner Name	Unknown
	Attorney Case Number	59458US002

RELATED U.S. APPLICATIONS - DO NOT PRINT

Examiner's Initials	Serial No.	Filing Date	Title
	09/746,405	12-26-2000	CONTACT SENSITIVE DEVICE
	60/432,024	12-10-2002	CONTACT SENSITIVE DEVICE
***	10/440,650	05-19-2003	VIBRATION SENSING TOUCH INPUT DEVICE
	10/683,342	10-10-2003	WAKE-ON-TOUCH FOR VIBRATION SENSING TOUCH INPUT DEVICES
	10/750,291	12-31-2003	TOUCH SENSING WITH TOUCH DOWN AND LIFT OFF SENSITIVITY
	10/750,502	12-31-2003	TOUCH SENSITIVE DEVICE EMPLOYING BENDING WAVE VIBRATION SENSING AND EXCITATION TRANSDUCERS
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Date Considered:

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Substitute for form 1449A/PTO (modified)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

as many sheets as necessary)

Page 1 of 1

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Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Case Number	59458US002		

U.S. Patent Documents						
Exam.	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where	
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A1	US-				
	A2	US-				
	А3	US-				
	A4	US-				
	A5	US-				
	A6	US-				
	A7	US-				
	A8	US-				
	A9	US-		179 (B) (0 4 days)		
	A10	US-				
	A11	US-				

	Foreign Patent Documents								
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation		
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)		
	B1	wo	2001/48684	07-05-2001	Hill				
	B2	wo	2003/005292	01-16-2003	Sullivan				
	В3								
	B4								
	B5								
	B6								
	B7								

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
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